

The background of the slide is a photograph of the Chesapeake Bay Bridge, a large suspension bridge, taken from a low angle across the water. The sky is a deep orange and red, indicating sunset or sunrise, with some clouds visible. The bridge's steel structure, including the towers and suspension cables, is silhouetted against the bright sky. The water in the foreground is dark blue with some ripples.

SUMMER 2025 (JUN. – AUG.)

VOLUME REVIEW

US 50 / CHESAPEAKE BAY BRIDGE

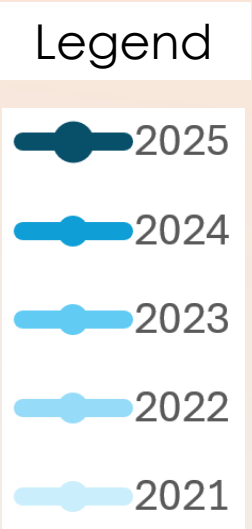
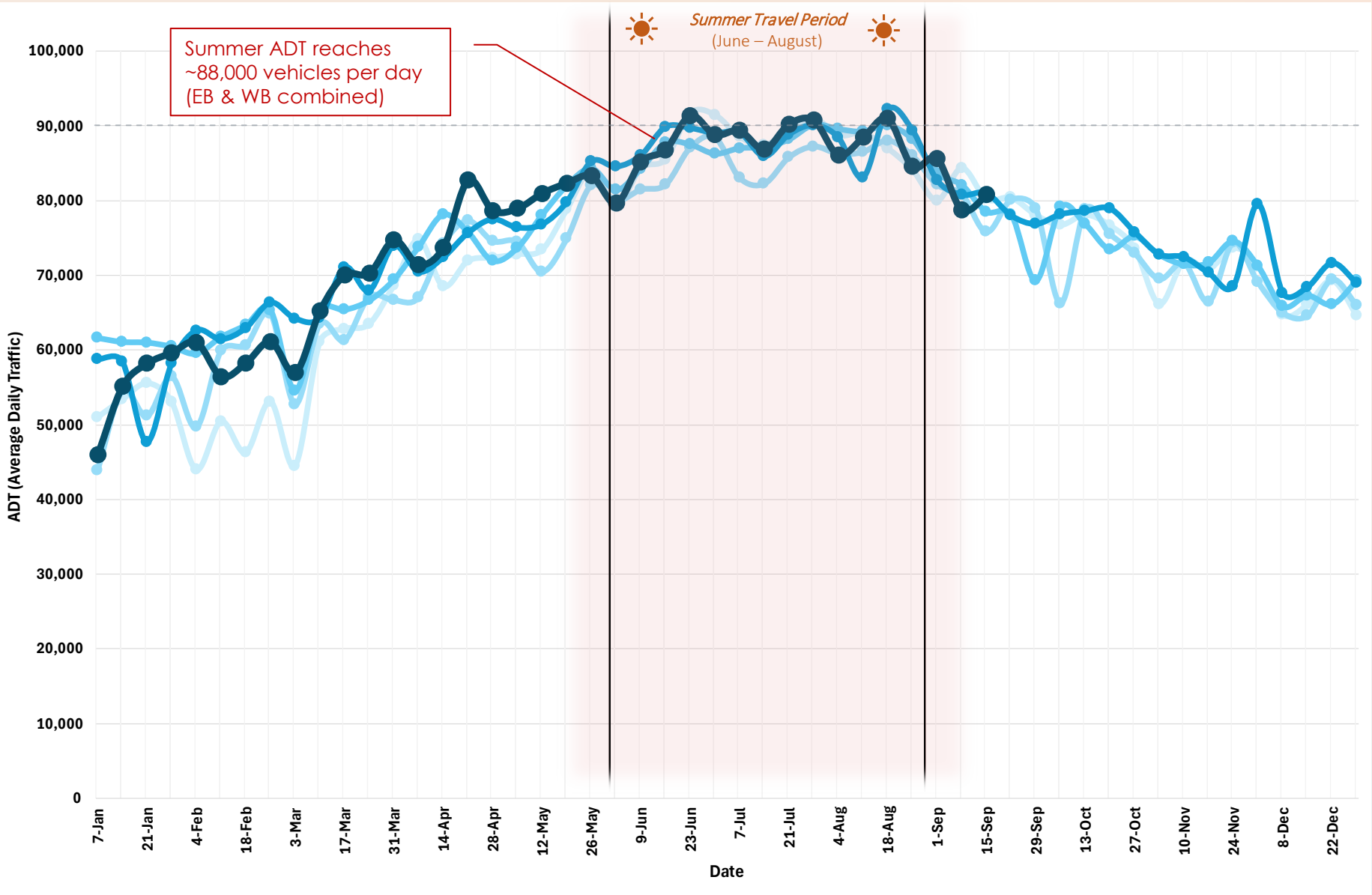
William Preston Lane Memorial (Bay) Bridge

Maryland Transportation Authority (MDTA)

Office of Engineering & Construction - Traffic

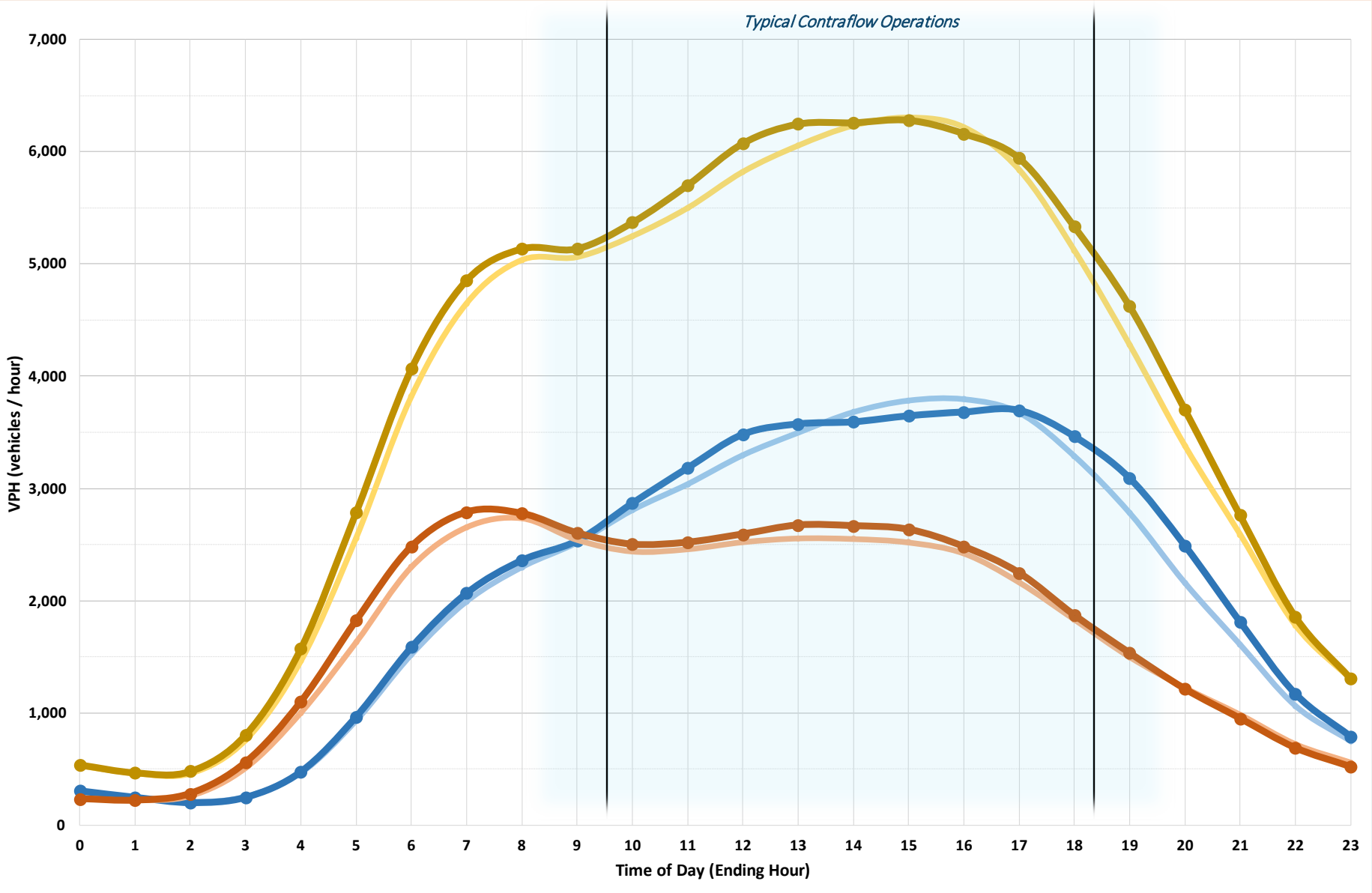
October 2025

Summer-Season Volume Review: Weekly ADT



	AADT	ADT (Jun-Aug)
2025	-	88,500
2024	78,500	88,100
2023	77,600	87,500
2022	75,700	84,900
2021	76,800	87,800

Summer Average Hourly Traffic Volume: Thursday VPH



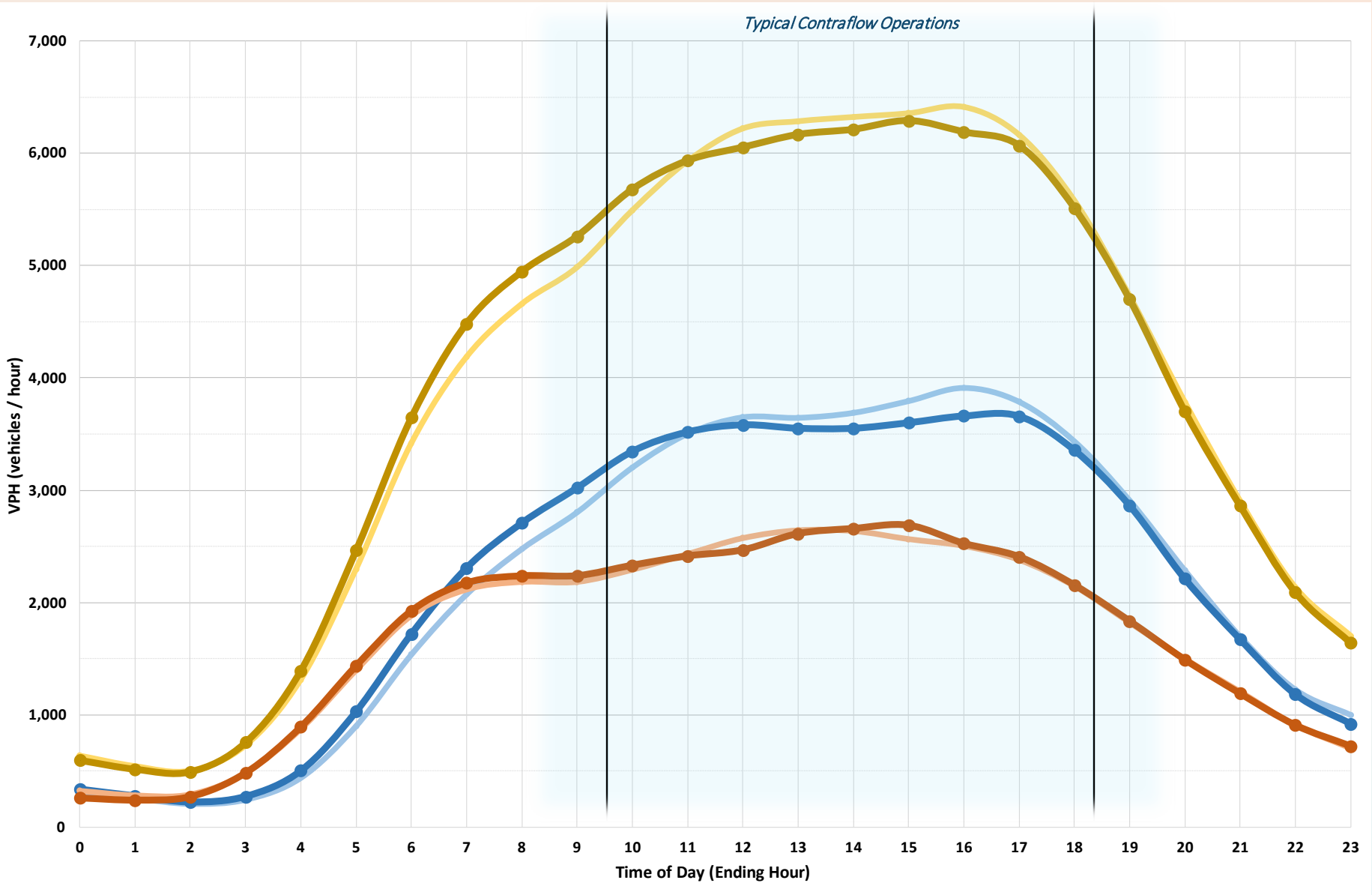
Legend

- 2025-EB & WB
- 2024-EB & WB
- 2025-EB
- 2024-EB
- 2025-WB
- 2024-WB

Average Volume per Hour (VPH)
ALL Thursdays
(Averaged by Hour)
June – August
2024 - 2025
(Source – MDTA Wavetronix Data)

ADT	EB & WB	EB	WB
2025	93,500	51,550	41,950
2024	90,450	49,900	40,550
Change	+3,050	+1,650	+1,400
% Diff	+3.3%	+3.2%	+3.3%

Summer Average Hourly Traffic Volume: Friday VPH



Legend

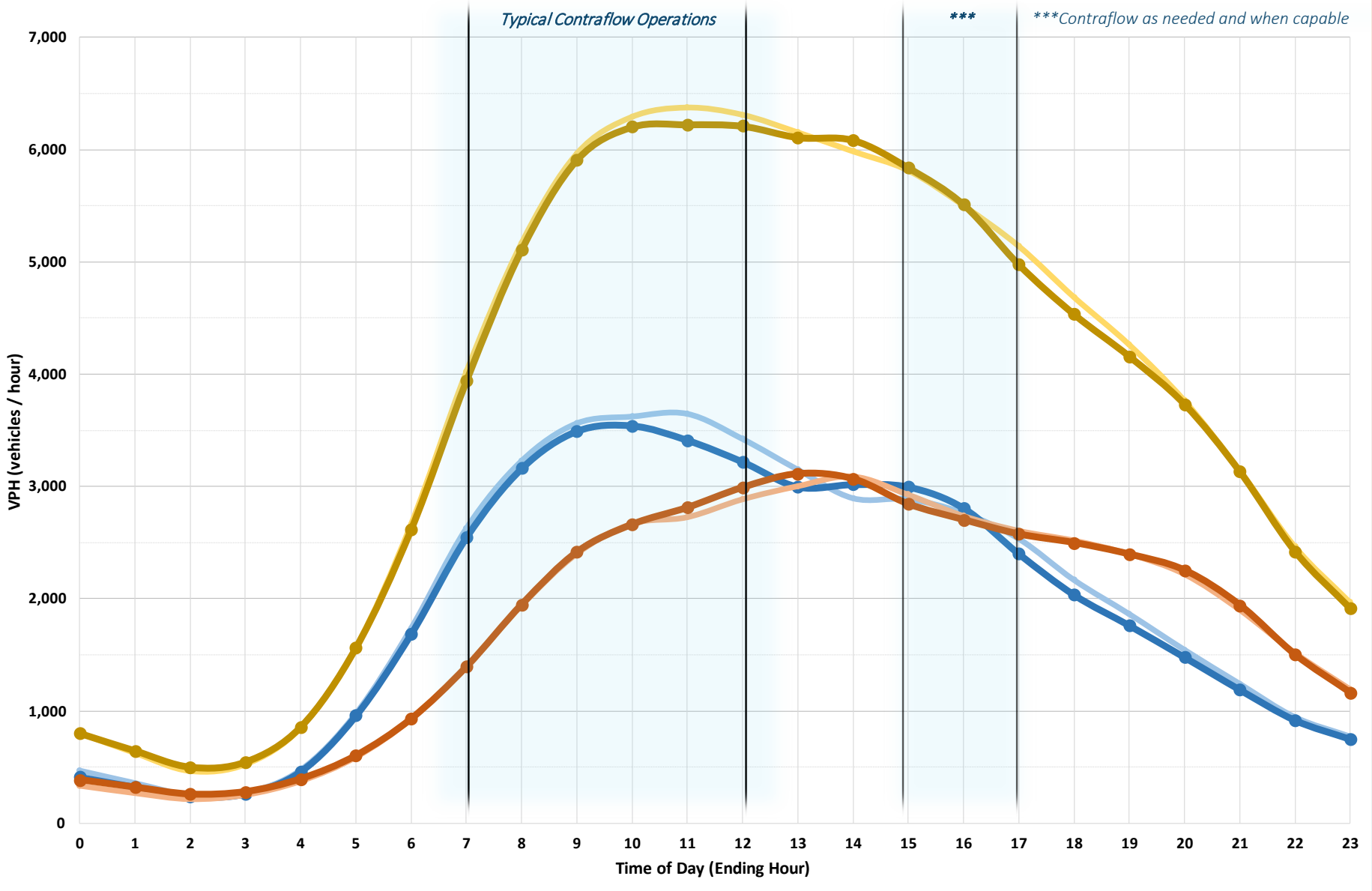
- 2025-EB & WB
- 2024-EB & WB
- 2025-EB
- 2024-EB
- 2025-WB
- 2024-WB

Average Volume per Hour (VPH)

ALL Fridays
(Averaged by Hour)
June – August
2024 - 2025
(Source – MDTA Wavetronix Data)

ADT	EB & WB	EB	WB
2025	93,650	53,100	40,550
2024	93,300	52,950	40,300
Change	+350	+150	+250
% Diff	+0.4%	+0.3%	+0.6%

Summer Average Hourly Traffic Volume: Saturday VPH



Legend

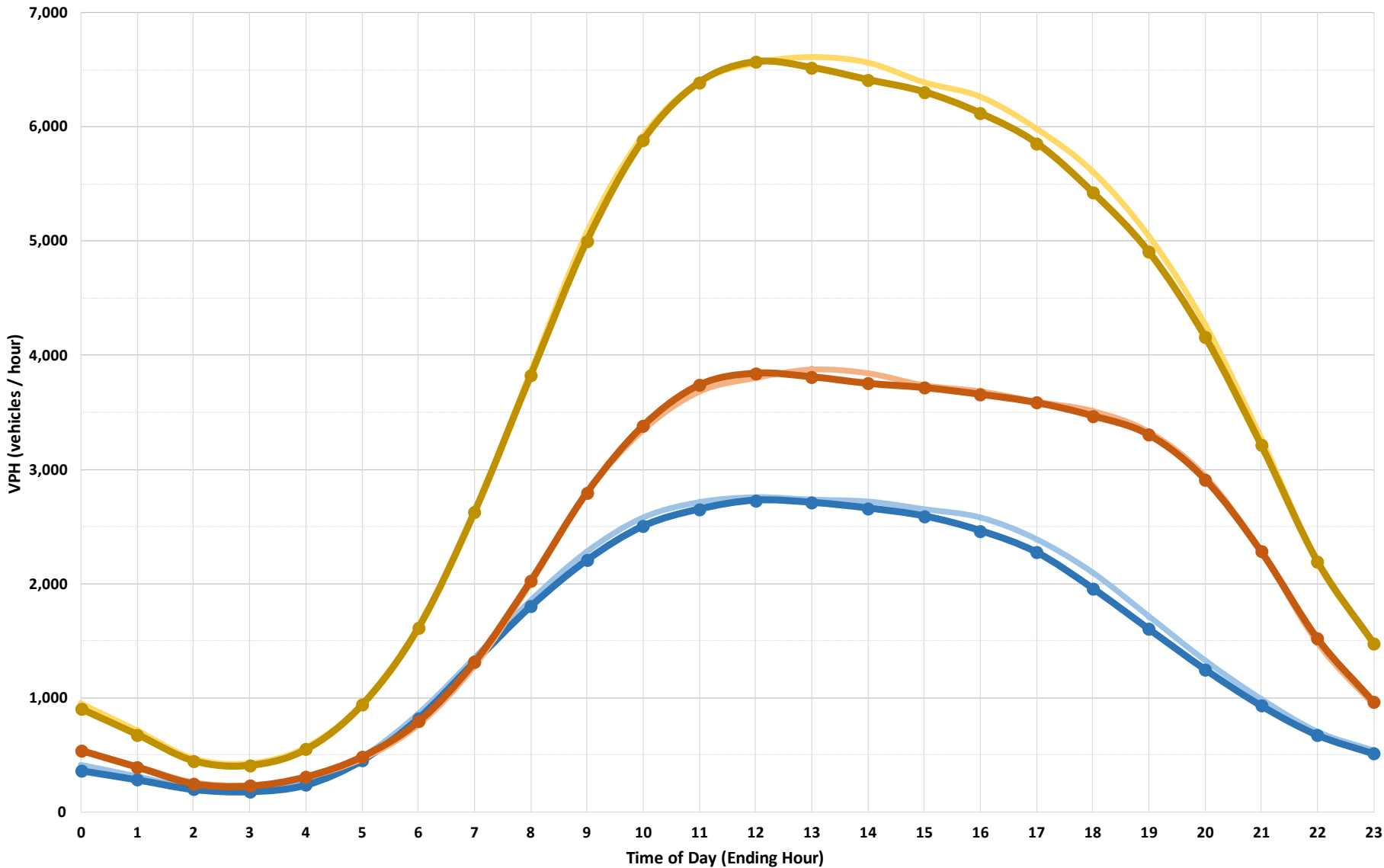
- 2025-EB & WB
- 2024-EB & WB
- 2025-EB
- 2024-EB
- 2025-WB
- 2024-WB

Average Volume per Hour (VPH)

ALL Saturdays
(Averaged by Hour)
June – August
2024 - 2025
(Source – MDTA Wavetronix Data)

ADT	EB & WB	EB	WB
2025	89,550	46,100	43,450
2024	90,550	47,450	43,150
Change	-1,000	-1,350	+300
% Diff	-1.1%	-2.9%	+0.7%

Summer Average Hourly Traffic Volume: Sunday VPH



Legend

2025-EB & WB

2024-EB & WB

2025-EB

2024-EB

2025-WB

2024-WB

Average Volume per Hour (VPH)

ALL Sundays

(Averaged by Hour)

June – August

2024 - 2025

(Source – MDTA Wavetronix Data)

ADT	EB & WB	EB	WB
2025	88,400	35,350	53,050
2024	89,800	36,650	53,150
Change	-1,400	-1,300	-100
% Diff	-1.6%	-3.7%	-0.2%